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Claims 1-8 are cancelled

- 9. An object comprising a coating layer, wherein the coating layer comprises a heparin-polyoxyalkylenepolyamine adduct.
- 10. The object of claim 9 wherein the coating layer further comprises a polysiloxane.
- 11. The object of claim 9 wherein the object is a medical device.
- 12. A method for preparing a heparin-polyoxyalkylenepolyamine adduct comprising:

adding a heparin salt to a periodate solution to give a periodate heparin solution; and

adding a polyoxyalkylenepolyamine and a reducing agent to the periodate heparin solution to give a solution of the adduct.

- 13. The method of claim 12 further comprising dialyzing the solution of the adduct against a solution comprising quaternary ammonium cations.
- 14. A method for preparing a medical device comprising: providing a body of the medical device;

applying a composition to coat the body of the medical device, the composition comprising a heparin-polyoxyalkylenepolyamine adduct and an organic solvent; and

drying the coated medical device.

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- 15. A composition comprising:
  a quaternary ammonium heparin complex;
  a moisture curable polysiloxane; and
  an organic solvent.
- 16. The composition of claim 15 wherein the quaternary ammonium heparin complex is selected from the group consisting of benzalkonium heparin complexes, stearyldimethylbenzylammonium heparin complexes, tridodecylmethylammonium heparin complexes; tetradodecylammonium heparin complexes, benzalkonium heparin-polyoxyalkylenepolyamine adduct complexes, stearyldimethylbenzylammonium heparin-polyoxyalkylenepolyamine adduct complexes, tridodecylmethylammonium heparin-polyoxyalkylenepolyamine adduct complexes, tetradodecylammonium heparin-polyoxyalkylenepolyamine adduct complexes, and combinations thereof.

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- 17. An object comprising a quaternary ammonium heparin complex and a cured silicone.
- 18. The object of claim 17 wherein the object is a medical device.
- 19. The object of claim 17 wherein the quaternary ammonium heparin complex is selected from the group consisting of benzalkonium heparin complexes, stearyldimethylbenzylammonium heparin complexes, tridodecylmethylammonium heparin complexes; tetradodecylammonium heparin complexes, benzalkonium heparin-polyoxyalkylenepolyamine adduct complexes, stearyldimethylbenzylammonium heparin-polyoxyalkylenepolyamine adduct complexes, tridodecylmethylammonium heparin-polyoxyalkylenepolyamine adduct complexes, tetradodecylammonium heparin-polyoxyalkylenepolyamine adduct complexes, tetradodecylammonium heparin-polyoxyalkylenepolyamine adduct complexes, and combinations thereof.

Claim 20 is cancelled